Mountain Weather Forecast

Mourne Mountains

Forecast valid from 06:00 on Saturday 14 Jan 2023 until 23:59 on Sunday 15 Jan 2023

Forecast Issued on Saturday 14 Jan 2023 at 03:41

Confidence: High confidence for turning colder with the risk of some snow at lower levels and northwesterly winds later in the weekend.

Headline for Saturday 14 Jan 2023: A stormy day on the hills. A dry morning with some sunshine but then cloud bringing frequent showers, of snow higher up.

Mountain weather hazards on Saturday 14 Jan 2023

Blizzards High Likelihood	**Heavy persistent snow** Low Likelihood	**Storm force winds** Medium Likelihood
Gales High Likelihood	**Severe chill effect** High Likelihood	**Poor visibility** Medium Likelihood
Thunderstorms No Likelihood	**Heavy persistent rain** No Likelihood	**Strong sunlight** No Likelihood

Weather and chance of precipitation at 700m					
Time					
06:00	09:00	12:00	15:00	18:00	21:00
Cloudy	Sunny intervals	Cloudy	Light snow showers	Light snow showers (night)	Cloudy
Precipitation probability					
20%	10%	10%	30%	60%	20%

Forecast for Saturday 14 Jan 2023

Weather: A mostly dry and bright morning with sunny spells. Then cloudier with showers in the afternoon, falling as snow above 500m lowering to 300m from the evening. Storm force winds bringing severe chill and some blizzard conditions.

Chance of cloud-free hill tops above 700m: 80% lowering to 30% in showers later.

Low cloud and visibility: Patchy cloud with a base 500-700m during the morning becomes extensive in showers during the afternoon. The visibility will be good out of the cloud but will fall poor in showers and very poor in snow later.

Check our weather forecast every day to get the most accurate and up to date information
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Forecast for Saturday 14 Jan 2023

Height (m)	Wind Speed mean/gusts (mph) Wind Direction (blowing from)						
	06:00	09:00	12:00	15:00	18:00	21:00	00:00
600	36/49 W	40/54 W	38/53 W	42/59 W	45/63 W	47/67 W	46/65 W
300	17/32 W	19/35 W	22/38 W	24/42 W	25/45 W	27/48 W	26/47 W
Valley	14/30 W	15/33 W	17/35 W	20/40 W	20/41 W	22/44 W	22/43 W

Height (m)	Temperature / Feels Like (°C)						
	06:00	09:00	12:00	15:00	18:00	21:00	00:00
600	2/-6	0/-9	-0/-9	-0/-9	-1/-10	-2/-12	-2/-12
300	4/-1	2/-4	2/-4	2/-4	1/-6	1/-7	0/-7
Valley	5/1	3/-2	4/-2	4/-2	2/-4	2/-4	2/-5
Freezing Level*	700m	500m	500m	500m	400m	300m	300m

**Level above which ground is expected to be frozen/snow is expected to settle.*

Meteorologist's View

Despite a reasonable looking spell in the morning, severe winter conditions are expected to develop with summit gusts over 80mph.

Forecast for Sunday 15 Jan 2023

Weather: Scattered wintry showers are expected overnight. Becoming brighter on Sunday morning with winds easing for a time and some bright or sunny periods likely through the afternoon. Further wintry showers are possible later in the day.

Maximum wind: Northwesterly 15-20mph with gusts 25-30mph backing southwesterly 15mph later.

Chance of cloud-free hill tops above 700m: 20%, associated with overnight sleet and snow showers, improving to 70%, cloud still dipping over the summits in afternoon showers.

Low cloud and visibility: Broken cloud layers above 400m and poor visibility in the morning. Cloud lifting above summits in the afternoon with visibility mostly good for a time, although lowering again in any showers.

Temperature: **Valleys:** Plus 5 falling to 3 Celsius later.
At 700m: Minus 3 Celsius.
Freezing level: 500m

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